

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	73	antenna and (base adj2 band adj2 process\$3) and ((high adj2 frequency) with (intermediate adj2 frequency))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:34
L2	14065912	((@rlad<="20030703") or (@ad<="20030703"))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:34
L3	9722	455/404.2,414.2-414.4,422.1,456.1-457.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:34
L4	0	1 and L2 and L3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:34
L5	47	1 and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:34
L6	134	diplexer and (bpf or (band adj2 pass adj2 filter)) and mixer and (pll or (phase adj2 lock adj2 loop)) and (base adj2 band) and (intermediate adj2 frequency)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:44
L7	9	3 and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:44
L8	0	2 and 7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:44
L9	77	2 and 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 11:44
L10	3	("20040023635"   "20040204048"   "6563910").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 12:01
L11	3	fire and 10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 12:02

L12	102137	sens\$4 with (heat or smoke)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 12:02
L13	1	11 and 12	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 12:02
L14	754	(base adj2 band adj2 process\$3) and ((intermediate adj2 frequency))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 13:21
L15	8	2 and 3 and 14	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 13:21
L16	796	acquir\$3 with (mac adj2 address)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 14:28
L17	1	2 and 3 and 16	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 14:28
L18	354	16 and ("455"/\$.ccls. or "370"/\$. ccls.)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 14:29
L19	93	2 and 18	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 14:30
L20	427	((location adj2 based adj2 service) or lds or (location adj2 dependent adj2 service)) and (MAC adj2 address)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 14:32
L21	11	2 and 3 and 20	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 14:32
L22	0	zone with (50m) with radius	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:07
L23	10763	zone with radius	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:07
L24	109	3 and 23	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:08

L25	75	2 and 24	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:08
L26	41	meter and 25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:08
L27	51729	("2" or "50") near5 meter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:17
L28	12	26 and 27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:17
L29	1272	("2" or "50") near5 (meter and radius)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:19
L30	988	2 and 29	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:19
L31	50	30 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:19
L32	6459	zone near5 radius	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:19
L33	3	31 and 32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:19
L34	13	31 and zone	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:20
L35	10763	zone with radius	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:23
L36	55	30 and 35	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:24
L37	4	36 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:24

L38	7	("0" and "50") with radius with meter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:26
L39	390	("50") with radius with meter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:26
L40	17	32 and 39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:26
L41	15	2 and 40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:27
L42	3	SOHN-SUNG-CHUL	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 15:59
S1	14065125	((@rlad<="20030703") or (@ad<="20030703"))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 09:33
S2	29	"6381457"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 10:55
S3	9706	455/404.2,414.2-414.4,422.1,456.1-457.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:27
S4	14065125	((@rlad<="20030703") or (@ad<="20030703"))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:27
S5	5945	S3 and S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:27
S6	1940502	MIN or (mobile adj2 (identification or identity) adj2 number)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:45
S7	1871	S5 and S6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:45
S8	423	(sms or (short adj2 messag\$3)) and S7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:46

S9	392	(zone or area) and S8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:46
S10	1252	455/414.2-414.4.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:47
S11	66	S9 and S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 11:47
S12	18	"6052591"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 12:58
S13	17	("20020159387"   "20030027572"   "20030148771" "20030157945"   "20040203770"   "20040248546" "20050192024"   "3369681"   "5305466"   "5953667"   "6052591"   "6058308"   "6138025"   "6230017"   "6542716"   "6584316"   "6625461").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 13:02
S15	1	"10438563"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 13:36
S17	14065125	((@rlad<="20030703") or (@ad<="20030703"))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:17
S18	1252	455/414.2-414.4.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:17
S19	712	S17 and S18	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:17
S20	209	S19 and sms	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:17
S21	1940502	MIN or (mobile adj2 (identification or identity) adj2 number)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:58
S22	383001	(zone or area or cell) same S21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:58

S23	12507	(sms or (short adj2 messag\$3)) and S22	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:58
S24	255772	"455"/\$.ccls. or "370"/\$.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:59
S25	1457	S23 and S24	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:59
S26	1020	S17 and S25	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:59
S27	1360	sms adj2 (server)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:59
S28	10	S26 and S27	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 14:59
S29	1	"20020044404"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 15:05
S30	7	"6356771"	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 15:13
S31	657	455/414.2.ccls.	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 15:21
S32	154	S21 and S31	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 15:21
S33	109	S17 and S32	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/18 15:21
S34	14065912	((@rlad<="20030703") or (@ad<="20030703"))	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:17
S35	1941544	MIN or (mobile adj2 (identification or identity) adj2 number)	US- PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:17

S36	657	455/414.2.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:17
S37	154	S35 and S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:17
S38	109	S34 and S37	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:17
S39	16	S38 and zone	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:17
S40	221	(sms or (short adj2 messag\$3)) and S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:56
S41	126	S34 and S40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 07:56
S42	11	("20050009499"   "20050101292"   "20050148319"   "20060058010"   "6037880"   "6205326"   "6253072"   "6256504"   "6424840"   "6516190"   "6671506").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:02
S43	14	("20030017826"   "20030118015"   "20030207683"   "20030220116"   "20040014422"   "20040162084"   "20040166901"   "20050260972"   "20050260996"   "20060264211"   "5850444"   "6178506"   "6236852"   "6813501").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:03
S44	10	("20030095688"   "5187810"   "5485161"   "5828585"   "5835061"   "6173232"   "6230100"   "6262657"   "6675085"   "6720920").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:05
S45	260241	lbs or (location adj2 based adj2 service) or lds or (location adj2 dependent adj2 service)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:19
S46	162041	S45 and (zone or area)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:20

S47	126284	S34 and S46	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:20
S48	1745	S47 and ("455"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:20
S49	853	S35 and S48	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:20
S50	228	(sms or (short adj2 messag\$3)) and S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:21
S51	12	"6993326"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/05/20 08:30

**5/ 20/ 2009 4:11:41 PM**

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